

STATEMENT OF WORK (SOW)

Contract No: EP-S4-16-04
Task Order No: _____

SSID: 06GG
Cerclis #: OK0001010917
Name: Wilcox Oil Residence Site
Address: (b) (6)
City: Bristow
State: OK
Zip Code: 74010
County: Creek

The objective of this removal action is to remove oily liquid which is rising to the surface of a residential property on the Wilcox Oil NPL site. The primary contaminants in the soil are PAHs, including benzo(a)pyrenes. The removal action will require the excavation of these contaminated soils with subsequent transport and disposal to an appropriate landfill. Excavation will not exceed 3 feet below ground surface (bgs) for the contaminants. EPA is estimating approximately 2,160 tons of non-hazardous soil will need to be excavated and disposed of. The OSC will provide a site cleanup map which illustrates assessment and probe results of contamination at depth per 50x50 grid. After the removal of the oily liquid, confirmation samples will be taken by START. The cleanup levels for this removal are the following:

Benzo(a)pyrene 0.016 mg/kg

The contractor shall:

Conduct a site walk with EPA and START, on a date and time to be arranged after issuance of the task order. It will be necessary to discuss staging and to collect samples for waster profiling, prior to removal work. Coordinate start date with FOSC in relationship with site activities and completion of work. Provide draft work plan to OSC after site walk is completed and before site work begins.

Provide personnel, equipment, and materials to implement the removal and disposal of the contaminated soil.

Develop and implement a site specific health and safety plan for the site. The FOSC will review the health and safety plan prior to implementation.

The contractor shall participate in daily meetings with the FOSC to discuss the progress, and upcoming tasks. Items discussed and decisions made during the daily meetings shall be incorporated in the comment section of the following day DWO. The work schedule is expected to be 10 hrs per day, six days per week, during normal circumstances.

Establish work zones at the site. Work zones shall delineate the exclusion zone, contamination reduction zone and support zone. Establish support and decontamination facilities at the site, the setup of an office trailer, with supplied power and restrooms. Provide site preparation activities, which shall include installation of fences, roads, culverts, or other physical access provisions, such as construction mats, as necessary to facilitate access to the site. Protect private properties from damage to the extent possible. Establish dust suppression procedures, as necessary

Provide for site security and ingress/egress control. Security measures may include fencing.

Excavate the contaminated soils as identified through the OSC and the extent of contamination surveys provided through the START contractor. Excavation shall not exceed 3 feet below ground surface (bgs) for the contaminants. Confirmation sampling will be conducted by the START contractor.

Provide analytical services for disposal profiling for all waste streams on site, as required.



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Provide site restoration activities. After soil excavation, the contractor shall backfill the excavated areas with clean fill, and regrade the site area to promote proper drainage. The contractor shall provide for repairs of infrastructure such as ditches, culverts, gates, roads, etc. that could be altered or damaged during the response.

The contractor shall propose options for recycling, re-use, resource conservation and waste minimization efforts wherever practical/possible.

The contractor shall provide transportation and disposal services for excavated contaminated soil, debris or waste generated during the removal. All disposal shall be in accordance with EPA's Off-site Rule, 40 CFR § 300.440 and CERCLA Section 121(d) (3), 42 U.S.C. § 9621(d)(3), and all transportation will be in accordance with all relevant U.S. DOT Hazardous Materials Regulations (49 CFR, Parts 171-185) and in accordance with other requirements such as weight limitations, special HC routes, local restrictions, etc.

The Contractor shall verify that the selected disposal facility meets the requirements of EPA's policy for off-site response actions (40 CFR 300.440). The Contractor shall complete the "CERCLA Off-Site Acceptability Checklist" for each disposal facility selected and provide a copy to the OSC prior to the initiation of transportation and disposal activities.

The contractor shall coordinate all activities with the FOSC and the EPA START contractor.

Should a responsible party be found who is willing to conduct removal and restoration actions, site work may be limited and/or delayed and/or cancelled.